

## **STS-131 Landing Ground Tracks to Kennedy Space Center on Orbit 223**

**Here are the milestone geographic points that space shuttle Discovery will fly over for its second landing opportunity:**

1. Over Washington State, south of the Seattle/Tacoma area
2. Over northeast Oregon south of La Grande
3. Over Idaho, moving from northwest to southeast, flying north-northeast of Boise moving toward Pocatello
4. Over southwest Wyoming, north of Rock Springs (Mach 22)
5. Over Colorado, northeast of Denver (Mach 20)
6. Over Kansas, northeast of Dodge City, then almost directly over Wichita
7. Over Oklahoma, almost directly over Tulsa (Mach 18)
8. Over Arkansas, near Ft. Smith and Little Rock (Mach 16)
9. Over Mississippi, tracking over Grenada and Starkville (Mach 14)
10. Over Alabama, moving northwest to southeast over Tuscaloosa and Montgomery (Mach 10)
11. Over southwest Georgia, near Thomasville
12. Over Florida, south of Tallahassee (Mach 6)
13. South of Ocala, then over Orlando, onto KSC

KSC223

